





City of Loma Linda Official Report

Karen Gaio Hansberger, Mayor
Floyd Petersen, Mayor pro tempore
Robert Christman, Councilmember
Stan Brauer, Councilmember
Robert Ziprick, Councilmember

COUNCIL AGENDA: December 14, 2004

TO: City Council

VIA: Dennis R. Hallaway, City Manager 

FROM: T. Jarb Thaipejr, Public Works Director/City Engineer 

SUBJECT: Amending Section 10.04 of the Loma Linda Municipal Code
Pertaining to Speed Limits

RECOMMENDATION

City Council adopted Council Bill No. 0-2004-7 to establish prima fascia speed limits within the City.

BACKGROUND

The California Vehicle Code requires that the City conduct an engineering and traffic speed survey every five years to establish speed zones within the City. The speed survey is necessary for the court to uphold citations of speeding violations. There are currently 43 speed zones within the City, which require speed surveys. The survey involves taking radar speed measurements of random sample of 25 to 100 vehicles. The 85th percentile (or critical) speed is then calculated from the sample to determine the speed that 85 percent of motorists travel at or below. The recommended speed limit is normally set at or within 5 mph below the critical speed. In some cases, the recommended speed is more than 5 mph below the critical speed because of other factors. Some factors that are considered include: density of roadside development, the recent two collision record, roadway design, speed, safe stopping sight distance, shoulder conditions, intersection spacing and offsets, and pedestrian traffic. Please refer to the attached table for a list of the speed zones. The table includes the current posted speed, the 85th percentile speed, the recommended speed and comments relating to the factors stated above.

On November 4, 2004, staff submitted the results of the speed survey to the Traffic Advisory Committee (TAC) for review. The TAC reviewed the survey and recommended changes that are noted on the attached Prima Fascia Speed Limit spreadsheet.

ENVIRONMENTAL

None.

FINANCIAL IMPACT

Account No. 01-3030-1300 - Approximately \$2,800 for signs and installation.

I:\Public Works Admin\Staff Reports\Speed Limit Amd Sec 10.04 12-14-04.doc

ORDINANCE NO.

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF
LOMA LINDA ESTABLISHING SPEED LIMITS UPON
CERTAIN ROADS, STREETS AND HIGHWAYS WITHIN THE
CITY OF LOMA LINDA, AND AMENDING SECTION
10.04.010 OF THE LOMA LINDA MUNICIPAL CODE

WHEREAS, upon the basis of engineering and traffic surveys, it has been found and determined by the City Council of the City of Loma Linda that the basic speed law as the same is applicable to the streets or portions of streets in the City of Loma Linda designated in Exhibit "A" attached hereto and made a part hereof, is reasonable and safe under the conditions found to exist upon such streets; and

WHEREAS, based upon engineering and traffic surveys, it has been determined by the City of Loma Linda that the prima facie speed limits as applicable to the streets or portions of streets in the City of Loma Linda designated in Exhibit "A" is appropriate to facilitate the orderly movement of traffic and is the reasonable and safe speed;

THE CITY COUNCIL OF THE CITY OF LOMA LINDA DOES HEREBY ORDAIN
AS FOLLOWS:

Section 1. Section 10.04.010 of the Loma Linda Municipal Code is hereby amended in its entirety to incorporate Exhibit "A".

Section 2. City Staff shall immediately upon the effective date of this ordinance cause appropriate signs to be erected along the portions of said streets indicating the declared prima facie speed limits.

Section 3. Validity. If any section, subsection, sentence, clause or phrase of this Ordinance is for any reason held to be invalid, such holding or holdings shall not affect the validity of the remaining portions of this Ordinance. The City Council hereby declares that it would have passed this Ordinance and each section, subsection, sentence, clause and phrase thereof,

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irrespective of the fact that any one or more sections, subsections, sentences, clauses or phrases be declared invalid.

Section 4. Posting. Prior to the expiration of fifteen (15) days from its passage, the City Clerk shall cause this Ordinance to be posted pursuant to law in three (3) public places designated for such purpose by the City Council.

This Ordinance was introduced at the regular meeting of the City Council of the City of Loma Linda, California, held on the _____ day of _____ 2004 and was adopted on the _____ day of _____ 2005 by the following vote to wit:

Ayes:

Noes:

Abstain:

Absent:

Karen Gaio Hansberger, Mayor

Attest:

Pamela Byrnes-O'Camb, City Clerk

PRIMA FASCIA SPEED LIMITS 2004

CITY OF LOMA LINDA

STREET	FROM	TO	POSTED SPEED	RECOMMENDED SPEED	NOTE
ANDERSON	REDLANDS	ACADEMY	35 SB 35 NB	40/25 SB 40/25 NB	SCHOOL ZONE
ANDERSON	ACADEMY	STEWART	35 SB 35 NB	35 SB 35 NB	
ANDERSON	STEWART	MOUND	35 SB 35 NB	35 SB 35 NB	
ANDERSON	MOUND	BARTON	35 SB 35 NB	35 SB 35 NB	
ANDERSON	BARTON	LAWTON	30 SB 30 NB	30 SB 30 NB	
BARTON	WATERMAN	UNIVERSITY	45 EB 45 WB	45 EB 45 WB	
BARTON	UNIVERSITY	CAMPUS	45 EB 45 WB	45 EB 45 WB	
BARTON	CAMPUS	ANDERSON	45 EB 45 WB	45 EB 45 WB	
BARTON	ANDERSON	BENTON	45 EB 45 WB	45 EB 45 WB	
BARTON	BENTON	MT VIEW	45 EB 45 WB	45 EB 45 WB	
BARTON	MT VIEW	NEWPORT	55 EB 55 WB	55 EB 55 WB	
BARTON	NEWPORT	NEW JERSEY	55 EB 55 WB	55 EB 55 WB	
BEAUMONT	MT VIEW	BRYN MAWR	35 EB 35 WB	35 EB 35 WB	Road Close
BEAUMONT	BRYN MAWR	EAST LIMITS	45 EB 45 WB	45 EB 45 WB	
CALIFORNIA	REDLANDS	BARTON	45 SB 45 NB	45 SB 45 NB	
CAMPUS	STEWART	UNIVERSITY	35 SB 35 NB	30 SB 30 NB	
CAMPUS	UNIVERSITY	BARTON	30 SB 30 NB	30 SB 30 NB	
LAWTON	ANDERSON	HILLCREST	35 EB 35 WB	35 EB 35 WB	
LAWTON	HILLCREST	LOMA LINDA	35 EB 35 WB	35 EB 35 WB	
LAWTON	LOMA LINDA	MT VIEW	35 EB 35 WB	35 EB 35 WB	
HURON	RICHARDSON	LOMA LINDA	35 EB 35 WB	35 EB 35 WB	
HURON	LOMA LINDA	MT VIEW	35 EB 35 WB	35 EB 35 WB	
LAWTON	ANDERSON	HILLCREST	35 EB 35 WB	35 EB 35 WB	
LAWTON	HILLCREST	LOMA LINDA	35 EB 35 WB	35 EB 35 WB	
LAWTON	LOMA LINDA	MT VIEW	35 EB 35 WB	35 EB 35 WB	
LAWTON	MT VIEW	BRYN MAWR	35 EB 35 WB	35 EB 35 WB	
LAWTON	BRYN MAWR	WHITTIER	35 EB 35 WB	35 EB 35 WB	
MISSION	MT VIEW	OAK	NOT DONE	NOT DONE	ROAD STILL UNDER CONSTRUCTION

MISSION	OAK	CALIFORNIA	NOT DONE	NOT DONE	ROAD STILL UNDER CONSTRUCTION
MT VIEW	I-10 FREEWAY	REDLANDS	45 SB 45 NB	40 SB 40 NB	
MT VIEW	REDLANDS	VAN LEUVEN	40 SB 40 NB	40 SB 40 NB	
MT VIEW	VAN LEUVEN	PROSPECT	35 SB 35 NB	35 SB 35 NB	
MT VIEW	PROSPECT	BARTON	40 SB 40 NB	40 SB 40 NB	
MT VIEW	BARTON	LAWTON	40 SB 40 NB	40 SB 40 NB	
MT VIEW	LAWTON	BEAUMONT	40 SB 40 NB	40 SB 40 NB	
PROSPECT	ANDERSON	HILLCREST	30 SB 30 NB	30 SB 30 NB	
PROSPECT	HILLCREST	BENTON	30 SB 30 NB	30 SB 30 NB	
PROSPECT	V.A. HOSPITAL	MT VIEW	30 SB 30 NB	30 SB 30 NB	
REDLANDS	GAGE CANAL	ANDERSON	45 EB 45 WB	45 EB 45 WB	
REDLANDS	ANDERSON	RICHARDSON	45 EB 45 WB	45 EB 45 WB	
REDLANDS	RICHARDSON	MT VIEW	45 EB 45 WB	45 EB 45 WB	
REDLANDS	MT VIEW	BRYN MAWR	45 EB 45 WB	50 EB 50 WB	
REDLANDS	BRYN MAWR	CALIFORNIA	45 EB 45 WB	50 EB 50 WB	
STEWART	RINCON	ANDERSON	30 EB 30 WB	30 EB 30 WB	
STEWART	ANDERSON	SHEPARDSON	35 SB 35 NB	35 SB 35 NB	
UNIVERSITY	BARTON	CAMPUS	35 EB 35 WB	35 EB 35 WB	
VAN LEUVEN	ORANGE GROVE	SAN TIMOTEO CREEK	35 EB 35 WB	35 EB 35 WB	
VAN LEUVEN	SAN TIMOTEO CREEK	MT VIEW	35 EB 35 WB	35 EB 35 WB	
WHITTIER	BARTON	LAWTON	35 SB 35 NB	35 SB 35 NB	
WHITTIER	LAWTON	GEORGE	25 SB 25 NB	25 SB 25 NB	SCHOOL ZONE
WHITTIER	GEORGE	BEAUMONT	35 SB 35 NB	35 SB 35 NB	